# PATENT COOPERATION TREA /

## **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	as well	see Form PCT/ISA/220 as, where applicable, item 5 below.
47082-149WO	ACTION		(Earliest) Priority Date (day/month/year)
International application No.	International filing date (day/month	vy <del>e</del> ar)	
PCT/US2004/035286	22/10/2004		24/10/2003
Applicant			
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BAYER HEALTHCARE LLC			
This International Search Report has been according to Article 18. A copy is being to	n prepared by this International Sea ansmitted to the International Burea	rching Aut u.	nority and is transmitted to the applicant
This International Search Report consists	s of a total of Sh	eets.	
	a copy of each prior art document of		report.
1. Basis of the report			
a. With regard to the language, the	international search was carried ou iless otherwise indicated under this	t on the ba tem.	sis of the International application in the
The Internationa this Authority (R		of a transi	lation of the international application furnished to
b. With regard to any nucle	otide and/or amino acid sequenc	e disclosed	I in the international application, see Box No. I.
2. Certain claims were to	und unsearchable (See Box II).		
3. Unity of invention is la	cking (see Box III).		
4. With regard to the title,			
	submitted by the applicant.		
	Ished by this Authority to read as follows:	ows:	
5. With regard to the abstract,	submitted by the conlinest		
	submitted by the applicant.	this Author	rity as it appears in Box No. IV. The applicant
the text has been estab	from the date of malling of this intern	ational sea	arch report, submit comments to this Authority.
6. With regards to the drawings,			
a. the figure of the drawings to be	published with the abstract is Figure	e No1_	
X as suggested b			
as selected by	this Authority, because the applicant	failed to su	uggest a figure.
as selected by	this Authority, because this figure be	tter charac	terizes the invention.
b. none of the figures is to	be published with the abstract.		•

Form PCT/ISA/210 (first sheet) (January 2004)

International application No.

#### INTERNATIONAL SEARCH REPORT

PCT/US2004/035286

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ox No. IV	Text of the abst	ract (Continuation	on of Item 5 of 1	he first sheet)		
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nternational Application No PCT/US2004/035286

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C12Q1/00 C12Q1/26 G01N27/403 G01N33/487 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) C12Q G01N IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, BIOSIS, COMPENDEX C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with Indication, where appropriate, of the relevant passages Category ° 1-3, US 6 287 451 B1 (YOUNG CHUNG CHANG ET AL) X 6-12, 11 September 2001 (2001-09-11) 16-26, 29-57, 59-63 4,5, column 4, line 35 - line 40 13-15, 27,28,58 column 5, line 1 - line 8 column 10, line 41 - line 53 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents; "I" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the citation or other special reason (as specified) document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means in the art. "P" document published prior to the International filing date but "8" document member of the same patent family later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 21/01/2005 13 January 2005 **Authorized officer** Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL ~ 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Stussi, E Fax: (+31-70) 340-3016

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